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INTELLECTUAL PROPERTY LAW  
(PATENT, BIOTECHNOLOGY, COMPUTER,  
TRADEMARK & TRADE SECRET LAW)

July 12, 1999

**FACSIMILE COVER SHEET**

PLEASE DELIVER TO: Examiner Sun-Hoffman

COMPANY: US Patent and Trademark Office

FACSIMILE NUMBER: 703/308-4426

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FROM: Benjamin Aaron Adler, Ph.D., J.D.

MESSAGE: Please deliver the attached to Ex. Sun-Hoffman. Attached is a Response after Final for 08/980,395 (Sontheimer: D5858D1). If you have any questions, please call me. Thank you.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Sontheimer et al.

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ART UNIT: 1642

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FILED: November 28, 1997

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EXAMINER:

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Sun-Hoffman, L.

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SERIAL NO.: 08/980,395

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DOCKET:

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D5858D1

§

FOR: Novel Methods of Diagnosing  
and Treating GliomaThe Assistant Commissioner of Patents and Trademarks  
Box AF  
Washington, DC 20231

11/6  
12/8  
7/14/99  
(NE)

Certificate of Facsimile TransmissionI certify that this response was transmitted via Facsimile to  
Examiner L. Sun-Hoffman at the Patent Office on the date indicated below.

Date

JUL 12, 1999

Benjamin Aaron Adler, Ph.D., J.D.

RESPONSE AFTER FINAL

Dear Sir:

Responsive to the Final Office Action mailed June 24,  
1999, please enter the following amendments. Reconsideration of  
this application as amended is respectfully requested.

IN THE CLAIMS:

1. (thrice amended) A pharmaceutical composition,  
[comprising a chlorotoxin ligand] which binds specifically to glial-